



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Rosen et al. (as amended herein)

Docket No.: PZ032P1C3

Application No.: 10/054,988-Conf. #8271

Allowed: February 8, 2005

Filed: January 25, 2002

Art Unit: 1644

For: Antibodies Against Human Protein HUVDJ43  
(as amended)

Examiner: Maher M. Haddad

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.312 AND REQUEST FOR  
AMENDMENT OF INVENTORSHIP UNDER 37 C.F.R. §§ 1.312 AND 1.48(b)**

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance and Fee(s) Due, mailed February 8, 2005 (Paper No. 2005020), Applicants respectfully request consideration and entry of the present amendment (submitted after allowance pursuant to 37 C.F.R. § 1.312) to correct inventorship pursuant to 37 C.F.R. § 1.48(b) (*Non-provisional application - fewer inventors due to amendment or cancellation of claims*). Applicants submit concurrently herewith: a Fee Transmittal (in duplicate, with fee required under 37 C.F.R. § 1.48(b)(2)).

## Remarks

### *Amendment of Title*

The Applicants respectfully direct the Examiner's attention to the Applicants response dated April 1, 2004, wherein they amended the title of the Application to recite "Antibodies Against Human Protein HUVDJ43" to better reflect the embodiments of the invention. As such, the Applicants respectfully request the title of the Application be changed accordingly.

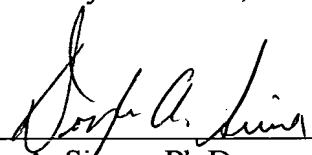
### *Amendment of Inventive Entity*

In addition, the allowed claims in the present application have been amended (subsequent to a restriction requirement mailed March 01, 2004) to encompass HUVDJ43 protein embodiments (*i.e.*, SEQ ID NO:114). *See*, Response and Amendment under 37 CFR § 1.111, pages 3-13 (submitted December 13, 2004). As such, the undersigned has been informed that the inventive entity of the subject matter encompassed by the allowed claims is: Craig A. Rosen, Steven M. Ruben, and Paul A. Moore. Accordingly, Applicants request that the presently allowed application be amended to show the above three persons as inventors. Thus, please remove the following names from the list of inventors: Henrik S. Olsen, Yanggu Shi, Kimberly A. Florence, Daniel R. Soppet, David W. LaFleur, Gregory A. Endress, Reinhard Ebner, George Komatsoulis, and Roxanne D. Duan.

Although no fee, in addition to that provided for above, is believed due for submission of this paper, should the Patent Office determine otherwise, please charge such fee to Applicant's Deposit Account No. 08-3425. The Patent Office is also authorized to credit any overpayment to Deposit Account No. 08-3425.

Dated: April 13, 2005

Respectfully submitted,

By   
Doyle A. Siever, Ph.D.  
Patent Agent  
Registration No.: 47,088  
HUMAN GENOME SCIENCES, INC.  
14200 Shady Grove Road  
Rockville, Maryland 20850  
(301) 354-3932

DAS/DBS/lcc